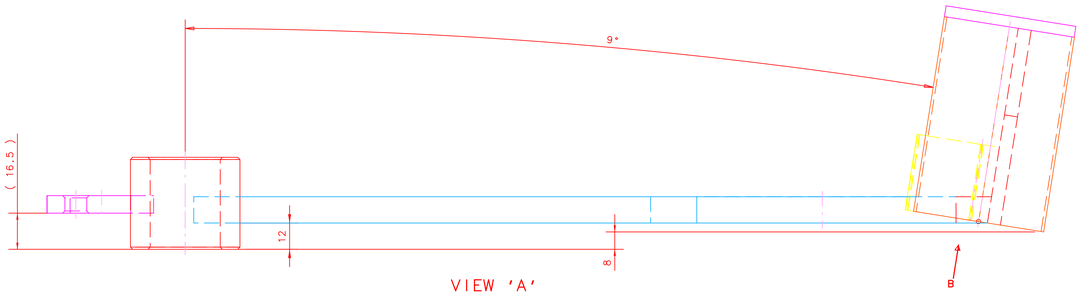
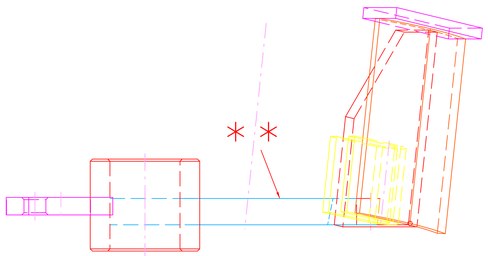
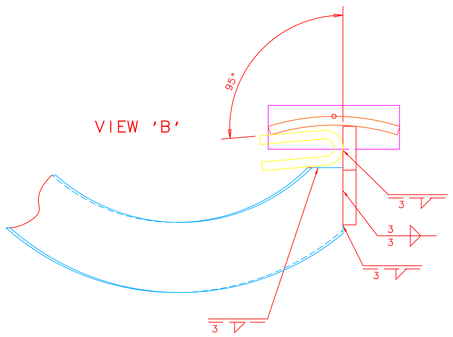


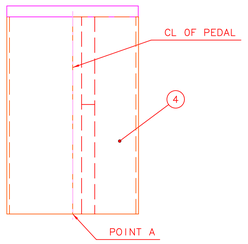
VIEW 'A'

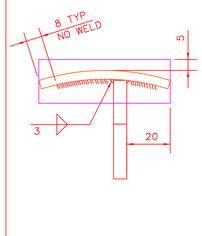


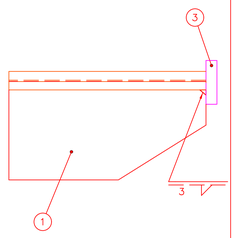


VIEW 'B'

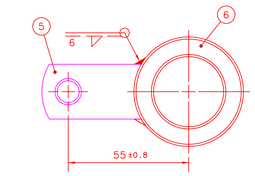
SUB ASSEMBLY 1

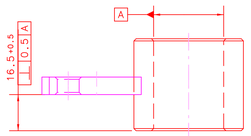




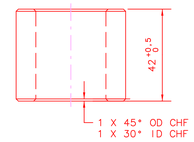


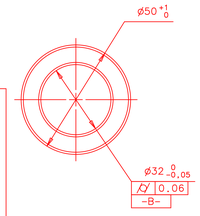
SUB ASSEMBLY 2



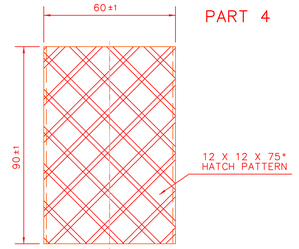


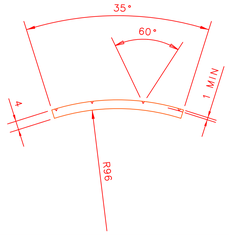
PART 6



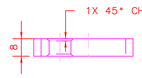


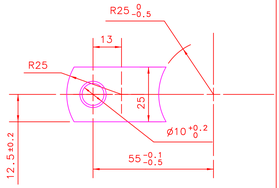
PART 4



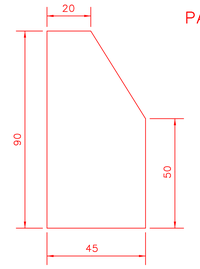


PART 5



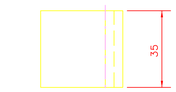


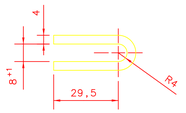
PART 1



THICKNESS = 6 MM

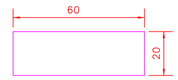
PART 2



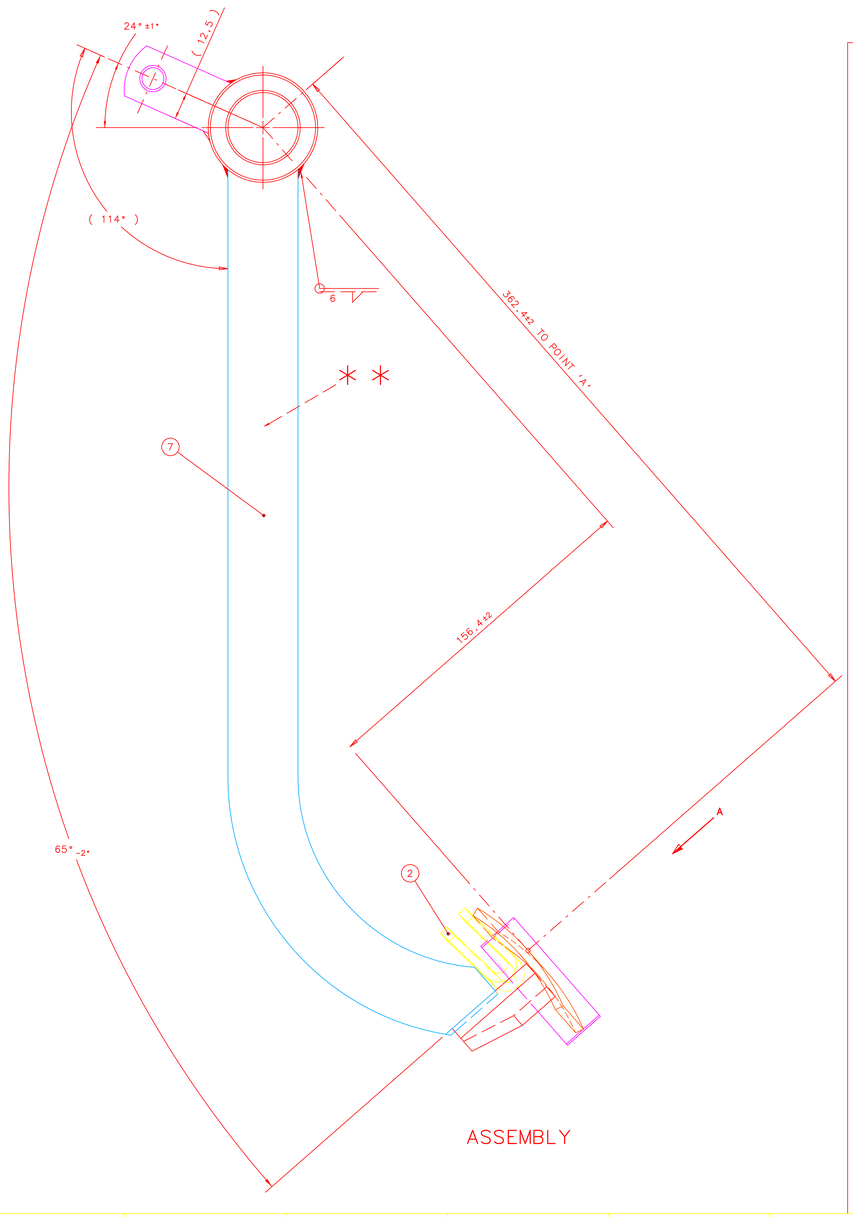


DEVELOPED LENGTH = 77.8 MM

PART 3

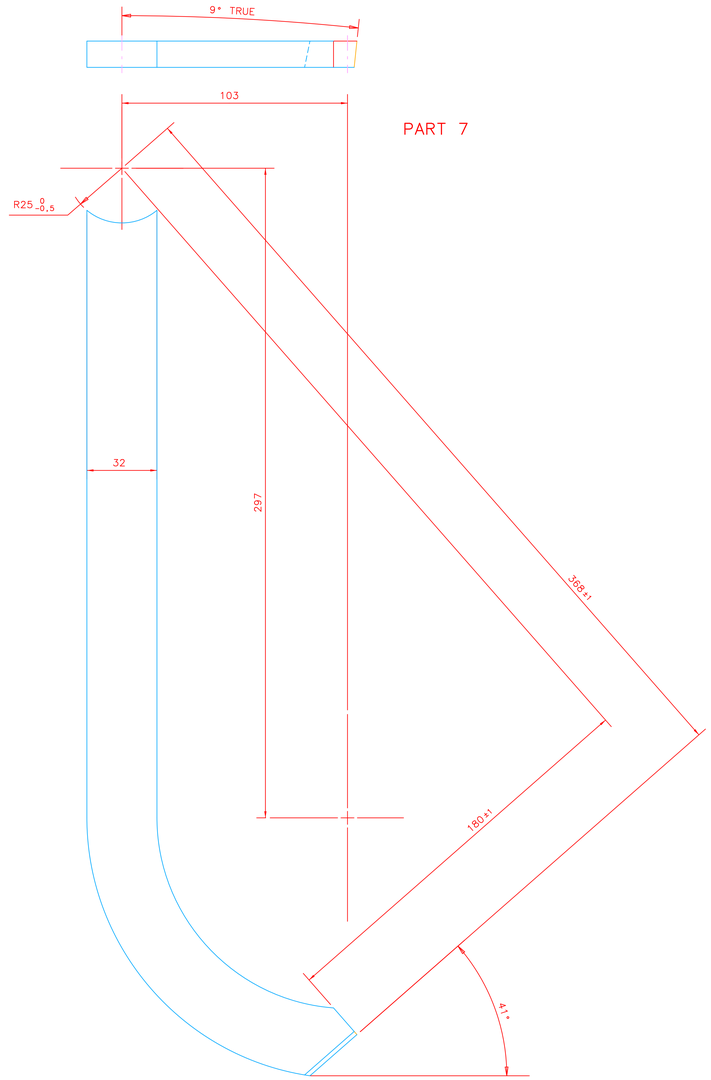


THICKNESS = 5 MM



ASSEMBLY

PART 7



NOTES:
1. WELD SIZE TO BE 3MM UNLESS OTHERWISE SPECIFIED
2. REMOVE SHARP EDGES
3. FOR WELDING PROCEDURE REFER PS 608
4. FOR PRIMING REFER PS 529 PROCEDURE 1
5. PRESS BUSH TO PART NO 000012770P04 AFTER FINAL WELDING OF THE PEDAL ASSEMBLY. ID OF THE BUSH TO BE MAINTAINED 28 0/-0.05 AFTER PRESSING.
6. DO NOT PRIME MATING FACES OF PART 2
7. (AA1) **-> 1 INCH PATCH OF GREY PAINT TO BE APPLIED ACROSS ON OPPOSITE SIDE AS SHOWN FOR IDENTIFICATION

<SC> :SIGNIFICANT CHARACTERISTICS ▽:CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER IS0-2768-1:1989

		DIMENSIONS								
LINEAR IN mm.	OVER	0.5	3	6	30	120	400	1000	2000	
	UPTO	3	6	30	120	400	1000	2000	4000	
f	FINE	(X.XXX)	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	–
m	MEDIUM	(X.XX)	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	COARSE	(X.X)	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	VERY COARSE	(X)	–	±0.5	±1	±1.5	±2.5	±4	±6	±8

ANGULAR IN deg.		LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.				
	OVER	–	10	50	120	400
	UPTO	10	50	120	400	–
f	FINE (X.XXX)	±1°	±0°30'	±0°20'	±0°10'	±0°5'
m	MEDIUM (X.XX)					
c	COARSE (X.X)	±1°30'	±1°	±0°30'	±0°15'	±0°10'
v	VERY COARSE (X)	±3°	±2°	±1°	±0°30'	±0°20'

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COMPUTER GENERATED DRAWING DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK DO NOT SCALE

DRG SIZE : A0

ALL DIMENSIONS ARE IN mm.

CHECK DRG WITH LATEST CHANGE

LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE
	AA2	PRODUCTION RELEASE				
500001 00255R	AA1	E12 NOTE 7 ADDED	OAN	ASP	SBK	28/11/2007

E.R.NO.

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : 500000002998

PART NO. : 00760315SC11

PART NAME : BRAKE PEDAL RH (8000)

MATERIAL : FE 410W AS PER IS 2062

HEAT TREATMENT : —

	NAME	SIGN	DATE	FIRST USED TRCR. MODEL
CAD ENGG.	SVK		09/06/2006	
DESIGNER	SVK		09/06/2006	
CHECKER	ASG		09/06/2006	
APPR.BY	AMD		09/06/2006	

SCALE : 1:1

SHEET : 1 OF : 1

UNIT QTY. : ONE

WEIGHT : kg.